

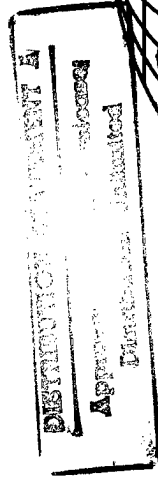


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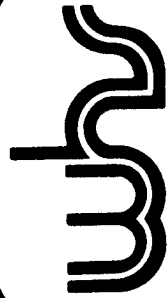
## WORLDWIDE U.S. ACTIVE DUTY MILITARY PERSONNEL CASUALTIES

October 1979 through September 1997



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DIRECTORATE FOR INFORMATION  
OPERATIONS AND REPORTS (DIOR)

DDSD WASHINGTON HEADQUARTERS SERVICES

Department of Defense

# WORLDWIDE U.S. ACTIVE DUTY MILITARY PERSONNEL CASUALTIES

October 1979 through September 1997

(Please See Note on Following Page)

*Prepared by  
Department of Defense  
Washington Headquarters Services  
Directorate for Information  
Operations and Reports*

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**----- NOTE -----**

This publication is designed to be used as a planning document and is not a record of day-to-day casualty counts. Since there is a lead time for casualty information to be reported by field activities to the Military Service casualty offices and then to the Office of the Secretary of Defense, the data cannot be used for publication or release as current data. It is imperative that the detailed information and the resulting casualty statistics be treated with the utmost sensitivity.

Since all casualty data, including any changes or modifications, are as reported to the Office of the Secretary of Defense by the respective Military Service casualty offices, inquiries regarding individual casualties or other proposed changes to the data in this publication should be directed to the appropriate Military Service casualty offices:

**Department of the Army**  
U.S. Army Military Personnel Center  
ATTN: TAPC-PE-SI  
2461 Eisenhower Avenue, Room 912  
Alexandria, VA 22331-0483

**Department of the Navy**  
Bureau of Naval Personnel  
ATTN: Pers-62, Room 1712  
Washington, DC 20370-5663

**Department of the Air Force**  
Headquarters Air Force Military Personnel Center  
ATTN: DPMC  
Randolph Air Force Base, TX 78150-6001

**Commandant of the Marine Corps**  
Code MHP-10  
Washington, DC 20380-0001

**IMPORTANT - PLEASE NOTE:**

**This is the last printed edition of the *Worldwide U.S. Active Duty Military Casualties* publication.** In accordance with the November 1997 Defense Reform Initiative to move to paper-free business operations, future editions of this publication will only be available through the Internet. All tables of the publication will be posted on the DIOR web site on a quarterly basis and available for "print on demand" by the users. The DIOR web site address for locating this publication is: <http://web1.whs.osd.mil/mmid/pubs.htm>.

## FOREWORD

This publication provides data on worldwide active duty military personnel casualties as reported during the period October 1979 through September 1997. It is intended to provide summary information for the Office of the Secretary of Defense and various other Department of Defense (DoD) and Federal Government offices. A related list which contains additional detailed data on Military Service, name, pay grade, date of death, and home of record for all active duty military personnel who have died since October 1, 1979, is compiled annually. This list, entitled ***Worldwide U.S. Active Duty Military Deaths, Alphabetical Index by Name*** (ST33), is available from the following sources:

### For the public

Director  
National Technical Information Service  
5285 Port Royal Road  
Springfield, VA 22161  
Phone: (703) 487-4650

### For the Federal Government and its contractors

Administrator  
Defense Technical Information Center (BR)  
8725 John J. Kingman Road, Suite 0944  
Ft. Belvoir, VA 22060-6218  
Phone: (703) 767-8274

The information has been generated from an automated data base of casualty information, certified and reported monthly by the Military Services. Hence, responsibility for the accuracy of these data is that of each of the reporting Military Services. The reports presented in this publication are based on the reporting requirements set forth in DoD Instruction 1300.18, ***Military Personnel Casualty Matters, Policies, and Procedures***, dated December 27, 1991. This publication includes only those personnel casualties reported by date of publication. Subsequent casualty reports will be included in future publications with appropriate adjustments.

Internet Availability: Extracts of information presented in this publication are available through DefenseLINK or directly through the DIOR World Wide Web site (<http://web1.whs.osd.mil/mmids/mmids.htm>).

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**TABLE 1**  
**WORLDWIDE U. S. ACTIVE DUTY MILITARY DEATHS**  
**Comparison of Military Personnel Strength and Manner of Death**

**TOTAL**

Fiscal Year	(Sep. 30) End Strength	Total Deaths	Accident	Illness	Homicide	Self- Inflicted	Pending/ Undeter- mined	Hostile Deaths	Deaths per 100,000	Nonhostile Deaths per 100,000	Accidents per 100,000	Illnesses per 100,000	Homicides per 100,000	Self- Inflicted per 100,000
1980	2,050,627	2,391	1,577	401	161	236	15	1	116.6	116.5	76.9	19.6	7.9	11.5
1981	2,082,560	2,421	1,536	473	160	242	10	0	116.3	116.3	73.8	22.7	7.7	11.6
1982	2,108,612	2,311	1,500	437	113	243	18	0	109.6	109.6	71.1	20.7	5.4	11.5
1983	2,123,349	2,202	1,409	413	114	235	25	6	103.7	103.4	66.4	19.5	5.4	11.1
1984	2,138,157	2,313	1,335	379	94	215	14	276	108.2	95.3	62.4	17.7	4.4	10.1
1985	2,151,032	2,016	1,215	400	97	273	26	5	93.7	93.5	56.5	18.6	4.5	12.7
1986	2,169,112	2,241	1,473	359	114	262	31	2	103.3	103.2	67.9	16.6	5.3	12.1
1987	2,174,217	1,991	1,171	397	97	263	25	38	91.6	89.8	53.9	18.3	4.5	12.1
1988	2,136,213	1,845	1,104	324	99	291	24	3	86.3	86.1	51.6	15.2	4.6	13.6
1989	2,130,229	1,679	1,057	302	59	221	40	0	78.8	78.8	49.6	14.2	2.8	10.4
1990	2,043,705	1,526	864	275	71	250	42	24	74.7	73.5	42.3	13.5	3.5	12.2
1991	1,985,555	1,787	931	323	108	232	45	148	90.0	82.5	46.9	16.3	5.4	11.7
1992	1,807,177	1,332	712	253	112	220	34	1	73.7	73.7	39.4	14.0	6.2	12.2
1993	1,705,103	1,245	667	216	88	241	23	10	73.0	72.4	39.1	12.7	5.2	14.1
1994	1,610,490	1,109	548	216	86	230	10	19	68.9	67.7	34.0	13.4	5.3	14.3
1995	1,518,224	1,055	571	167	59	242	10	6	69.5	69.1	37.6	11.0	3.9	15.9
1996	1,471,722	1,007	515	175	65	206	25	21	68.4	67.0	35.0	11.9	4.4	14.0
1997	1,438,562	860	458	170	41	154	37	0	59.8	59.8	31.8	11.8	2.9	10.7
Total		31,331	18,643	5,680	1,738	4,256	454	560						

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**TABLE 1A**  
**WORLDWIDE U. S. ACTIVE DUTY MILITARY DEATHS**  
**Comparison of Military Personnel Strength and Manner of Death**

**ARMY**

Fiscal Year	(Sep. 30) End Strength	Total Deaths	Accident	Illness	Homicide	Self- Inflicted	Pending/ Undeter- mined	Hostile Deaths	Deaths per 100,000	Nonhostile Deaths per 100,000	Accidents per 100,000	Illnesses per 100,000	Homicides per 100,000	Self- Inflicted per 100,000
1980	777,036	890	572	164	65	86	2	1	114.5	114.4	73.6	21.1	8.4	11.1
1981	781,419	946	569	207	79	89	2	0	121.1	121.1	72.8	26.5	10.1	11.4
1982	780,391	954	590	201	58	99	6	0	122.2	122.2	75.6	25.8	7.4	12.7
1983	779,643	831	518	174	57	79	3	0	106.6	106.6	66.4	22.3	7.3	10.1
1984	780,180	806	504	162	42	79	2	17	103.3	101.1	64.6	20.8	5.4	10.1
1985	780,787	824	483	163	52	123	3	0	105.5	105.5	61.9	20.9	6.7	15.8
1986	780,980	1,036	722	151	48	110	5	0	132.7	132.7	92.4	19.3	6.1	14.1
1987	780,815	764	465	162	52	82	2	1	97.8	97.7	59.6	20.7	6.7	10.5
1988	771,847	702	422	138	42	97	3	0	91.0	91.0	54.7	17.9	5.4	12.6
1989	769,741	597	375	107	23	76	16	0	77.6	77.6	48.7	13.9	3.0	9.9
1990	732,403	632	357	123	25	104	5	18	86.3	83.8	48.7	16.8	3.4	14.2
1991	710,821	761	369	151	40	97	6	98	107.1	93.3	51.9	21.2	5.6	13.6
1992	610,450	490	247	106	47	86	4	1	80.3	80.1	40.5	17.2	7.7	14.1
1993	572,423	468	245	84	44	84	3	8	81.8	80.4	42.8	14.7	7.7	14.7
1994	541,343	492	239	101	43	88	2	19	90.9	87.4	44.1	18.7	7.9	16.3
1995	508,559	385	203	88	20	71	1	2	75.7	75.3	39.9	17.3	3.9	14.0
1996	491,103	373	197	73	21	75	5	2	76.0	75.5	40.1	14.9	4.3	15.3
1997	491,707	290	140	78	18	48	6	0	59.0	59.0	28.5	15.9	3.7	9.8
<b>Total</b>		<b>12,241</b>	<b>7,217</b>	<b>2,432</b>	<b>776</b>	<b>1,573</b>	<b>76</b>	<b>167</b>						

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**TABLE 1B**  
**WORLDWIDE U. S. ACTIVE DUTY MILITARY DEATHS**  
**Comparison of Military Personnel Strength and Manner of Death**

**NAVY**

Fiscal Year	(Sep. 30) End Strength	Total Deaths	Accident	Illness	Homicide	Self- Inflicted	Pending/ Undeter- mined	Hostile Deaths	Deaths per 100,000	Nonhostile Deaths per 100,000	Accidents per 100,000	Illnesses per 100,000	Homicides per 100,000	Self- Inflicted per 100,000
1980	527,153	683	477	102	43	61	10	0	131.5	131.5	90.5	19.3	8.2	11.6
1981	540,219	642	426	117	31	63	5	0	118.8	118.8	78.9	21.7	5.7	11.7
1982	552,996	563	385	90	22	56	10	0	101.8	101.8	69.6	16.3	4.0	10.1
1983	557,573	617	403	101	36	65	11	1	110.7	110.5	72.3	18.1	6.5	11.7
1984	564,638	583	362	106	23	59	8	25	103.3	98.8	64.1	18.8	4.1	10.4
1985	570,705	539	327	110	25	57	19	1	94.4	94.3	57.3	19.3	4.4	10.0
1986	581,119	544	339	92	27	67	19	0	93.6	93.6	58.3	15.8	4.6	11.5
1987	586,842	602	326	116	23	83	17	37	102.6	96.3	55.6	19.8	3.9	14.1
1988	592,570	560	348	93	28	71	17	3	94.5	94.0	58.7	15.7	4.7	12.0
1989	592,652	524	343	81	24	57	19	0	88.4	88.4	57.9	13.7	4.0	9.6
1990	579,417	430	243	73	23	55	32	4	74.2	73.5	41.9	12.6	4.0	9.5
1991	570,262	505	294	87	38	52	28	6	88.6	87.5	51.6	15.3	6.7	9.1
1992	541,883	415	223	73	39	60	20	0	76.6	76.6	41.2	13.5	7.2	11.1
1993	509,950	374	206	67	24	60	17	0	73.3	73.3	40.4	13.1	4.7	11.8
1994	468,662	274	136	52	22	59	5	0	58.5	58.5	29.0	11.1	4.7	12.6
1995	434,617	273	140	39	21	71	2	0	62.8	62.8	32.2	9.0	4.8	16.3
1996	416,735	247	123	48	22	42	12	0	59.3	59.3	29.5	11.5	5.3	10.1
1997	395,564	219	118	41	8	41	11	0	55.4	55.4	29.8	10.4	2.0	10.4
<b>Total</b>		<b>8,604</b>	<b>5,219</b>	<b>1,488</b>	<b>479</b>	<b>1,079</b>	<b>262</b>	<b>77</b>						

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**TABLE 1C**  
**WORLDWIDE U. S. ACTIVE DUTY MILITARY DEATHS**  
**Comparison of Military Personnel Strength and Manner of Death**

**AIR FORCE**

Fiscal Year	(Sep. 30) End Strength	Total Deaths	Accident	Illness	Homicide	Self- Inflicted	Pending/ Undeter- mined	Hostile Deaths	Deaths per 100,000	Nonhostile Deaths per 100,000	Accidents per 100,000	Illnesses per 100,000	Homicides per 100,000	Self- Inflicted per 100,000
1980	557,969	520	322	115	22	61	0	0	93.2	93.2	57.7	20.6	3.9	10.9
1981	570,302	564	359	120	27	57	1	0	98.9	98.9	62.9	21.0	4.7	10.0
1982	582,845	543	349	117	17	60	0	0	93.2	93.2	59.9	20.1	2.9	10.3
1983	592,044	491	311	111	7	61	1	0	82.9	82.9	52.5	18.7	1.2	10.3
1984	597,125	465	301	92	19	53	0	0	77.9	77.9	50.4	15.4	3.2	8.9
1985	601,515	427	243	108	9	67	0	0	71.0	71.0	40.4	18.0	1.5	11.1
1986	608,199	429	258	85	26	58	0	2	70.5	70.2	42.4	14.0	4.3	9.5
1987	607,035	426	244	93	9	79	1	0	70.2	70.2	40.2	15.3	1.5	13.0
1988	576,446	385	199	70	18	98	0	0	66.8	66.8	34.5	12.1	3.1	17.0
1989	570,880	338	175	97	6	59	1	0	59.2	59.2	30.7	17.0	1.1	10.3
1990	535,233	302	164	69	10	58	1	0	56.4	56.4	30.6	12.9	1.9	10.8
1991	510,432	297	127	64	18	62	6	20	58.2	54.3	24.9	12.5	3.5	12.1
1992	470,315	251	129	53	12	53	4	0	53.4	53.4	27.4	11.3	2.6	11.3
1993	444,351	244	121	55	7	60	1	0	54.9	54.9	27.2	12.4	1.6	13.5
1994	426,327	223	104	48	10	58	3	0	52.3	52.3	24.4	11.3	2.3	13.6
1995	400,409	255	138	34	8	67	6	2	63.7	63.2	34.5	8.5	2.0	16.7
1996	389,001	218	84	41	11	57	6	19	58.0	51.2	21.6	10.5	2.8	14.7
1997	377,385	205	107	40	5	41	12	0	54.3	54.3	28.4	10.6	1.3	10.9
Total		6,583	3,735	1,412	241	1,109	43	43						

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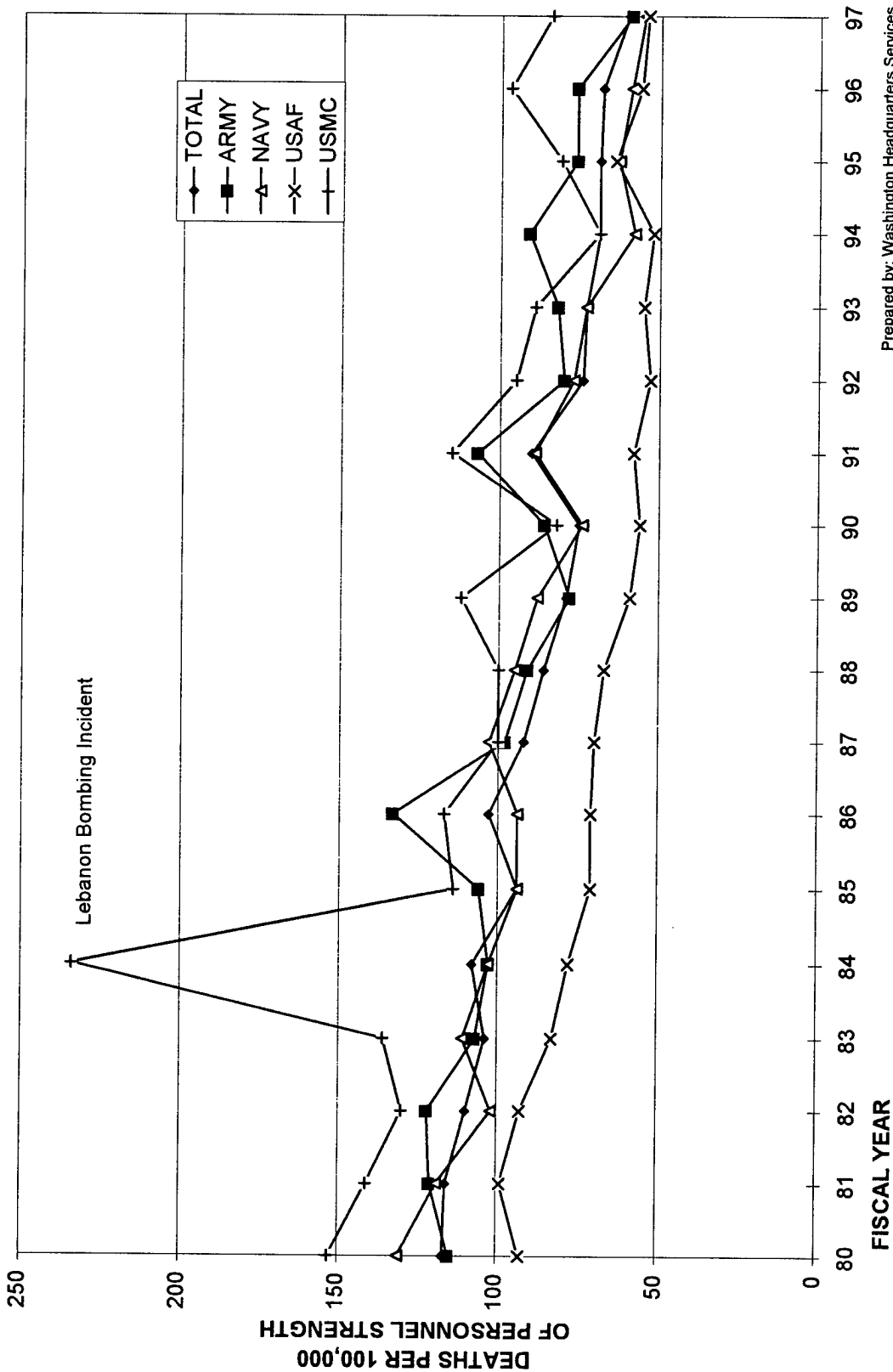
**TABLE 1D**  
**WORLDWIDE U. S. ACTIVE DUTY MILITARY DEATHS**  
**Comparison of Military Personnel Strength and Manner of Death**

**MARINE CORPS**

Fiscal Year	(Sep. 30) End Strength	Total Deaths	Accident	Illness	Homicide	Self- Inflicted	Pending/ Undeter- mined	Hostile Deaths	Deaths per 100,000	Nonhostile Deaths per 100,000	Accidents per 100,000	Illnesses per 100,000	Homicides per 100,000	Self- Inflicted per 100,000
1980	188,469	288	206	20	31	28	3	0	152.8	152.8	109.3	10.6	16.4	14.9
1981	190,620	269	182	29	23	33	2	0	141.1	141.1	96.5	15.2	12.1	17.3
1982	192,380	251	176	29	16	28	2	0	130.5	130.5	91.5	15.1	8.3	14.6
1983	194,089	263	177	27	14	30	10	5	135.5	132.9	91.2	13.9	7.2	15.5
1984	196,214	459	168	19	10	24	4	234	233.9	114.7	85.6	9.7	5.1	12.2
1985	198,025	226	162	19	11	26	4	4	114.1	112.1	81.8	9.6	5.6	13.1
1986	198,814	232	154	31	13	27	7	0	116.7	116.7	77.5	15.6	6.5	13.6
1987	199,525	199	136	26	13	19	5	0	99.7	99.7	68.2	13.0	6.5	9.5
1988	197,350	196	135	23	11	25	4	0	100.3	100.3	68.4	11.7	5.6	12.7
1989	196,956	220	164	17	6	29	4	0	111.7	111.7	83.3	8.6	3.0	14.7
1990	196,652	162	100	10	13	33	4	2	82.4	81.4	50.9	5.1	6.6	16.8
1991	194,040	224	141	21	12	21	5	24	115.4	103.1	72.7	10.8	6.2	10.8
1992	184,529	176	113	22	14	21	6	0	95.4	95.4	61.2	11.9	7.6	11.4
1993	178,379	159	95	10	13	37	2	2	89.1	88.0	53.3	5.6	7.3	20.7
1994	174,158	120	69	15	11	25	0	0	68.9	68.9	39.6	8.6	6.3	14.4
1995	174,639	142	90	6	10	33	1	2	81.3	80.2	51.5	3.4	5.7	18.9
1996	174,883	169	111	13	11	32	2	0	96.6	96.6	63.5	7.4	6.3	18.3
1997	173,906	146	93	11	10	24	8	0	84.0	84.0	53.5	6.3	5.8	13.8
Total		3,903	2,472	348	242	495	73	273						

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# WORLDWIDE U.S. ACTIVE DUTY MILITARY DEATHS COMPARISON OF MILITARY PERSONNEL STRENGTH AND DEATHS



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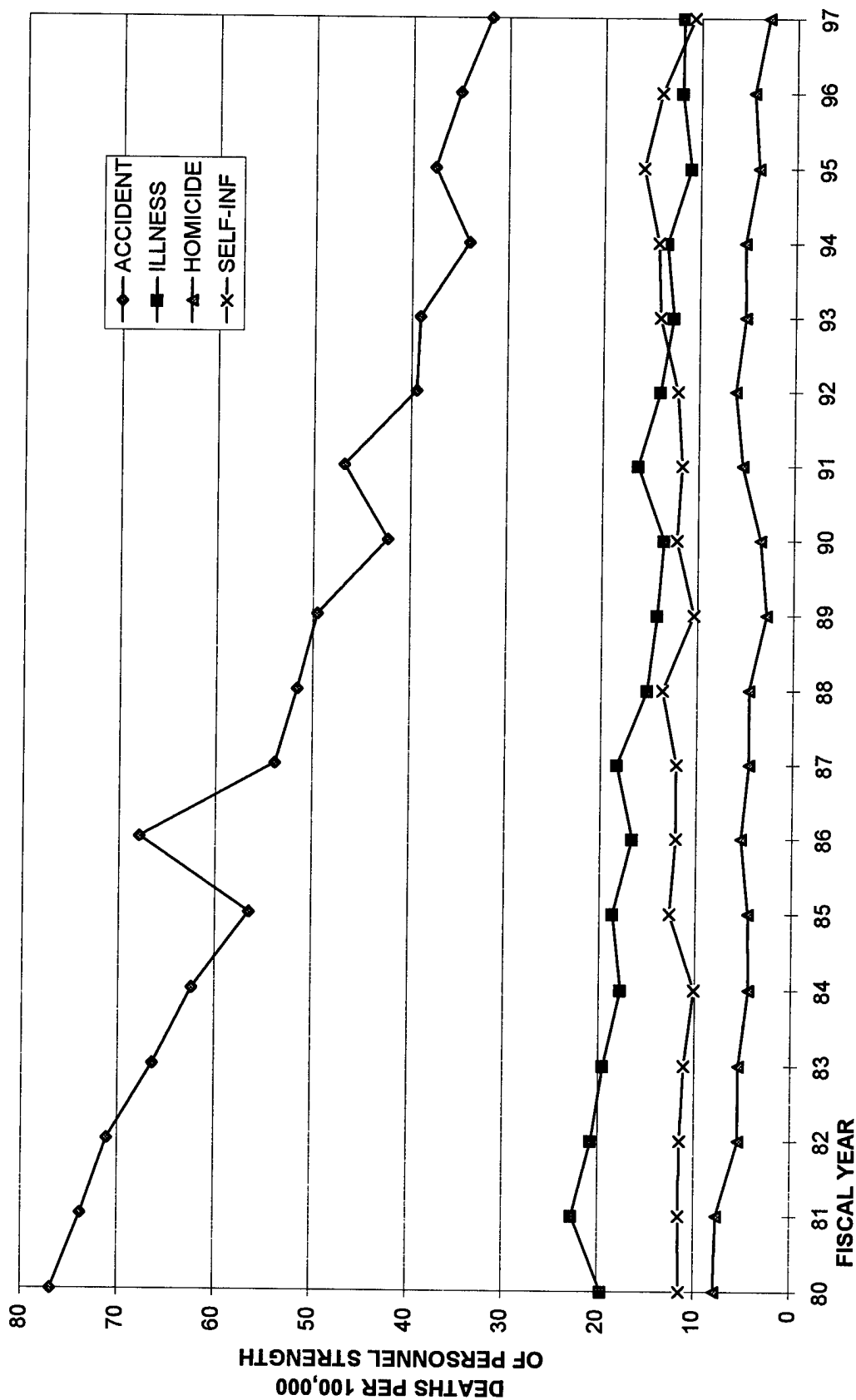
FIGURE 1

**TABLE 2**  
**WORLDWIDE U.S. ACTIVE DUTY MILITARY CASUALTIES**  
**By Casualty Group and Military Service**  
**OCTOBER 1979 THROUGH SEPTEMBER 1997**

CASUALTY GROUP		ARMY	NAVY	AIR FORCE	MARINE CORPS	TOTAL
DEATHS	HOSTILE	131	75	22	263	491
	- Killed in Action					12
	Died of Wounds	6	1	0	5	1
	Died While Missing	0	0	0	1	1
	Died While Captured	0	1	0	0	1
	Died In Terrorist Action	30	0	21	4	55
	TOTAL	167	77	43	273	560
	NONHOSTILE	7,217	5,219	3,735	2,472	18,643
	- Accident					5,680
	Illness	2,432	1,488	1,412	348	1,738
	Homicide	776	479	241	242	4,256
	Self Inflicted	1,573	1,079	1,109	495	454
	Pending/Undetermined	76	262	43	73	30,771
	TOTAL	12,074	8,527	6,540	3,630	31,331
TOTAL DEATHS		12,241	8,604	6,583	3,903	
MISSING	HOSTILE	0	0	0	0	0
	- Missing in Action					0
	Captured/Interned	0	0	0	0	0
	TOTAL	0	0	0	0	0
	NONHOSTILE	0	0	0	0	0
	- Missing					0
	TOTAL MISSING	0	0	0	0	0
RETURNED TO MILITARY CONTROL (RMC)						
	FROM Missing in Action	0	0	0	3	3
	Captured/Other	19	9	13	21	62
	Nonhostile Missing	0	0	0	0	0
	TOTAL RMC	19	9	13	24	65

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# WORLDWIDE U.S. ACTIVE DUTY MILITARY DEATHS NONHOSTILE DEATHS BY MANNER PER 100,000 STRENGTH



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FIGURE 2

**TABLE 3**  
**WORLDWIDE U.S. ACTIVE DUTY MILITARY DEATHS**  
**By Casualty Type and Military Service**  
**OCTOBER 1996 THROUGH SEPTEMBER 1997**

CASUALTY TYPE	ARMY	NAVY	AIR FORCE	MARINE CORPS	TOTAL
HOSTILE					
- Killed in Action	0	0	0	0	0
Died of Wounds	0	0	0	0	0
Died While Missing	0	0	0	0	0
Died While Captured	0	0	0	0	0
Died In Terrorist Action	0	0	0	0	0
TOTAL	0	0	0	0	0
NONHOSTILE					
- Accident	140	118	107	93	458
Illness	78	41	40	11	170
Homicide	18	8	5	10	41
Self Inflicted	48	41	41	24	154
Pending/Undetermined	6	11	12	8	37
TOTAL	290	219	205	146	860
TOTAL DEATHS	290	219	205	146	860

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**TABLE 4**  
**WORLDWIDE U.S. ACTIVE DUTY MILITARY DEATHS**  
**By Home State of Record and Military Service**  
**OCTOBER 1979 THROUGH SEPTEMBER 1997**

HOME STATE OF RECORD	ARMY	NAVY	AIR FORCE	MARINE CORPS	TOTAL
ALABAMA	333	173	138	65	709
ALASKA	46	11	8	1	66
ARIZONA	126	125	90	68	409
ARKANSAS	192	71	71	45	379
CALIFORNIA	854	751	567	366	2,538
COLORADO	143	134	90	53	420
CONNECTICUT	124	92	80	45	341
DELAWARE	42	33	17	9	101
DISTRICT OF COLUMBIA	52	20	13	10	95
FLORIDA	674	468	366	219	1,727
GEORGIA	414	251	153	82	900
HAWAII	48	36	39	5	128
IDAHO	65	44	33	24	166
ILLINOIS	489	345	296	209	1,339
INDIANA	302	175	173	90	740
IOWA	139	98	75	48	360
KANSAS	117	102	86	30	335
KENTUCKY	213	90	95	67	465
LOUISIANA	225	133	121	74	553
MAINE	74	59	44	30	207
MARYLAND	238	168	97	83	586
MASSACHUSETTS	213	165	146	82	606
MICHIGAN	430	366	202	162	1,160
MINNESOTA	192	156	116	60	524
MISSISSIPPI	217	90	76	35	418

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**TABLE 4**  
**WORLDWIDE U.S. ACTIVE DUTY MILITARY DEATHS**  
**By Home State of Record and Military Service**  
**OCTOBER 1979 THROUGH SEPTEMBER 1997**

HOME STATE OF RECORD	ARMY	NAVY	AIR FORCE	MARINE CORPS	TOTAL
MISSOURI	262	197	174	86	719
MONTANA	60	39	34	9	142
NEBRASKA	75	64	63	28	230
NEVADA	48	38	20	13	119
NEW HAMPSHIRE	56	41	41	19	157
NEW JERSEY	243	231	136	115	725
NEW MEXICO	97	98	66	31	292
NEW YORK	684	553	420	279	1,936
NORTH CAROLINA	466	216	169	104	955
NORTH DAKOTA	30	18	24	15	87
OHIO	508	391	319	192	1,410
OKLAHOMA	173	109	82	46	410
OREGON	133	139	94	37	403
PENNSYLVANIA	585	459	376	206	1,626
RHODE ISLAND	34	34	39	20	127
SOUTH CAROLINA	276	155	108	67	606
SOUTH DAKOTA	40	34	35	5	114
TENNESSEE	293	198	128	63	682
TEXAS	871	535	459	240	2,105
UTAH	66	30	39	14	149
VERMONT	36	20	14	8	78
VIRGINIA	418	238	136	130	922
WASHINGTON	233	197	133	78	641
WEST VIRGINIA	120	61	68	33	282
WISCONSIN	179	153	112	83	527

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**TABLE 4**  
**WORLDWIDE U.S. ACTIVE DUTY MILITARY DEATHS**  
**By Home State of Record and Military Service**  
**OCTOBER 1979 THROUGH SEPTEMBER 1997**

HOME STATE OF RECORD	ARMY	NAVY	AIR FORCE	MARINE CORPS	TOTAL
WYOMING	27	25	15	6	73
TOTAL DEATHS(BY STATE)	11,975	8,429	6,496	3,889	30,789
OTHER	266	175	87	14	542
TOTAL DEATHS	12,241	8,604	6,583	3,903	31,331

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**TABLE 5**  
**WORLDWIDE U.S. ACTIVE DUTY MILITARY DEATHS**  
**By Pay Grade and Race**  
**OCTOBER 1979 THROUGH SEPTEMBER 1997**

RANK / GRADE	WHITE	BLACK	ASIAN	OTHER	TOTAL
GEN OF THE ARMY - FLEET ADM	1	0	0	0	1
GENERAL - ADMIRAL	3	0	0	0	3
LT GENERAL - VICE ADMIRAL	4	0	0	0	4
MAJ GENERAL - REAR ADMIRAL (U)	10	0	0	0	10
BRIG GENERAL - REAR ADM(L)/COMMODORE	10	0	0	0	10
COLONEL - CAPTAIN	235	5	0	2	242
LIEUTENANT COL - COMMANDER	418	16	5	7	446
MAJOR - LT COMMANDER	634	30	2	8	674
CAPTAIN - LIEUTENANT	1,190	70	6	15	1,281
1st LIEUTENANT - LIEUTENANT(JG)	568	26	4	15	613
2nd LIEUTENANT - ENSIGN	318	31	2	5	356
W05 CHIEF WARRANT OFFICER	1	0	0	0	1
W04 CHIEF WARRANT OFFICER	93	2	1	1	97
W03 CHIEF WARRANT OFFICER	107	10	1	2	120
W02 CHIEF WARRANT OFFICER	152	9	0	7	168
W01 WARRANT OFFICER	64	1	0	2	67
TOTAL OFFICERS	3,808	200	21	64	4,093
E-09	289	44	4	10	347
E-08	501	115	10	12	638
E-07	1,599	332	28	48	2,007
E-06	2,355	677	65	100	3,197
E-05	3,357	1,123	56	145	4,681
E-04	4,901	1,473	65	233	6,672
E-03	4,112	1,051	55	214	5,432
E-02	2,034	452	24	82	2,592
E-01	1,154	358	16	55	1,583
TOTAL ENLISTED	20,302	5,625	323	899	27,149
TOTAL CADETS	80	6	1	2	89
TOTAL DEATHS FOR ALL GRADES	24,190	5,831	345	965	31,331

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**TABLE 6**  
**WORLDWIDE U.S. ACTIVE DUTY MILITARY DEATHS**  
**By Pay Grade and Military Service**  
**OCTOBER 1979 THROUGH SEPTEMBER 1997**

RANK / GRADE	ARMY	NAVY	AIR FORCE	MARINE CORPS	TOTAL
GEN OF THE ARMY - FLEET ADM	1	0	0	0	1
GENERAL - ADMIRAL	0	2	1	0	3
LT GENERAL - VICE ADMIRAL	0	1	2	1	4
MAJ GENERAL - REAR ADMIRAL(U)	4	3	3	0	10
BRIG GENERAL - REAR ADM(L)/COMMODORE	6	1	3	0	10
COLONEL - CAPTAIN	89	59	81	13	242
LIEUTENANT COL - COMMANDER	141	117	162	26	446
MAJOR - LT COMMANDER	156	208	245	65	674
CAPTAIN - LIEUTENANT	257	319	535	170	1,281
1st LIEUTENANT - LIEUTENANT(JG)	155	169	168	121	613
2nd LIEUTENANT - ENSIGN	99	115	114	28	356
W05 CHIEF WARRANT OFFICER	1	0	0	0	1
W04 CHIEF WARRANT OFFICER	76	17	0	4	97
W03 CHIEF WARRANT OFFICER	104	10	0	6	120
W02 CHIEF WARRANT OFFICER	152	8	0	8	168
W01 WARRANT OFFICER	63	0	0	4	67
TOTAL OFFICERS	1,304	1,029	1,314	446	4,093
E-09	121	103	79	44	347
E-08	272	165	151	50	638
E-07	936	463	500	108	2,007
E-06	1,333	991	677	196	3,197
E-05	1,836	1,369	1,034	442	4,681
E-04	3,117	1,645	1,216	694	6,672
E-03	1,671	1,437	1,113	1,211	5,432
E-02	972	817	328	475	2,592
E-01	650	550	146	237	1,583
TOTAL ENLISTED	10,908	7,540	5,244	3,457	27,149
TOTAL CADETS	29	35	25	0	89
TOTAL DEATHS FOR ALL GRADES	12,241	8,604	6,583	3,903	31,331

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**TABLE 7**  
**WORLDWIDE U.S. ACTIVE DUTY MILITARY DEATHS**  
**By Attained Age and Military Service**  
**OCTOBER 1979 THROUGH SEPTEMBER 1997**

ATTAINED AGE	ARMY	NAVY	AIR FORCE	MARINE CORPS	TOTAL
17	39	21	5	12	77
18	368	239	100	151	858
19	941	646	309	421	2,317
20	1,139	862	443	571	3,015
21	1,176	854	454	559	3,043
22	933	760	418	409	2,520
23	782	586	376	290	2,034
24	672	496	367	200	1,735
25	540	443	288	181	1,452
26	526	350	282	155	1,313
27	458	341	271	129	1,199
28	418	302	249	115	1,084
29	352	231	220	96	899
30	285	234	216	96	831
31	334	193	183	57	767
32	270	178	213	58	719
33	229	183	198	54	664
34	226	160	200	42	628
35	240	161	190	42	633
36	216	166	190	29	601
37	233	176	180	36	625
38	227	132	160	29	548
39	204	128	158	28	518
40	176	108	145	20	449
41	176	96	139	26	437

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**TABLE 7**  
**WORLDWIDE U.S. ACTIVE DUTY MILITARY DEATHS**  
**By Attained Age and Military Service**  
**OCTOBER 1979 THROUGH SEPTEMBER 1997**

ATTAINED AGE	ARMY	NAVY	AIR FORCE	MARINE CORPS	TOTAL
42	159	89	99	20	367
43	112	87	96	16	311
44	98	62	70	8	238
45	101	63	60	14	238
46	87	54	57	8	206
47	80	45	51	7	183
48	71	26	31	4	132
49	63	22	32	6	123
50	64	26	24	3	117
51 AND OVER	246	84	109	11	450
TOTAL DEATHS	12,241	8,604	6,583	3,903	31,331

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**TABLE 8**  
**WORLDWIDE U.S. ACTIVE DUTY MILITARY DEATHS**  
**By Place of Casualty and Military Service**  
**OCTOBER 1979 THROUGH SEPTEMBER 1997**

PLACE OF CASUALTY	ARMY	NAVY	AIR FORCE	MARINE CORPS	TOTAL
ADRIATIC SEA	0	1	1	0	2
AEGEAN SEA	3	3	0	0	6
AFGHANISTAN	1	0	0	0	1
ANDAMAN SEA	0	1	0	0	1
ANTARCTICA	0	4	0	0	4
ANTIGUA & BARBUDA	1	0	0	0	1
ARABIAN SEA	0	23	0	11	34
ARGENTINA	0	1	0	0	1
AUSTRALIA	1	13	6	1	21
AUSTRIA	2	0	1	0	3
BAHAMAS, THE	0	3	0	0	3
BAHRAIN	1	10	2	1	14
BARBADOS	1	0	0	0	1
BAY OF BENGAL	0	1	0	0	1
BELARUS	0	0	1	0	1
BELGIUM	18	4	15	0	37
BERMUDA	1	7	0	1	9
BLACK SEA	1	0	0	0	1
BOLIVIA	1	0	0	2	3
BOSNIA	4	1	1	0	6
BRAZIL	0	2	0	1	3
BRITISH INDIAN OCEAN TERRITORY	0	13	0	0	13
BRITISH VIRGIN ISLANDS	0	1	0	0	1
BULGARIA	0	0	0	1	1
CANADA	256	13	19	1	289

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**TABLE 8**  
**WORLDWIDE U.S. ACTIVE DUTY MILITARY DEATHS**  
**By Place of Casualty and Military Service**  
**OCTOBER 1979 THROUGH SEPTEMBER 1997**

PLACE OF CASUALTY	ARMY	NAVY	AIR FORCE	MARINE CORPS	TOTAL
CARIBBEAN SEA	0	21	0	1	22
CHILE	1	0	0	0	1
CLASSIFIED LOCATION	0	0	2	0	2
COLOMBIA	3	1	0	1	5
COSTA RICA	1	1	0	0	2
CROATIA	1	0	6	0	7
CUBA	1	24	0	8	33
CYPRUS	4	0	0	1	5
CZECH REPUBLIC	1	0	0	0	1
CZECHOSLOVAKIA	1	0	0	0	1
DENMARK	1	1	2	0	4
DJIBOUTI	0	0	0	1	1
DOMINICAN REPUBLIC	0	0	1	0	1
DRAKE PASSAGE	0	4	1	0	5
EAST CHINA SEA	0	0	3	0	3
EASTERN MEDITERRANEAN	0	38	2	6	46
ECUADOR	4	0	0	0	4
EGYPT	23	1	18	0	42
EL SALVADOR	15	1	3	5	24
ETHIOPIA	1	0	0	1	2
FINLAND	1	0	0	0	1
FRANCE	7	11	3	11	32
FRENCH SOUTHERN AND ANTARCTIC LANDS	0	2	0	0	2
GERMANY	2,046	23	366	4	2,439
GIBRALTAR	1	0	0	0	1

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**TABLE 8**  
**WORLDWIDE U.S. ACTIVE DUTY MILITARY DEATHS**  
**By Place of Casualty and Military Service**  
**OCTOBER 1979 THROUGH SEPTEMBER 1997**

PLACE OF CASUALTY	ARMY	NAVY	AIR FORCE	MARINE CORPS	TOTAL
GREECE	3	25	18	0	46
GREENLAND	0	0	1	0	1
GRENADA	12	0	0	4	16
GUATEMALA	3	0	0	0	3
GULF OF MEXICO	0	13	11	3	27
GULF OF OMAN	0	1	0	0	1
GULF OF SIAM	0	0	0	1	1
GULF OF ST. LAWRENCE	0	0	1	0	1
HAITI	3	0	0	1	4
HONDURAS	39	3	10	1	53
HONG KONG	0	6	0	1	7
HUNGARY	2	0	0	1	3
ICELAND	0	7	2	2	11
INDIA	1	0	1	0	2
INDIAN OCEAN	0	62	11	10	83
INDONESIA	0	2	0	0	2
IONIAN SEA	0	5	0	0	5
IRAN	0	0	5	3	8
IRAQ	79	3	3	0	85
IRELAND	0	0	1	0	1
ISRAEL	7	24	2	2	35
ITALY	83	125	91	8	307
JAMAICA	1	3	0	0	4
JAPAN	17	119	113	238	487
KENYA	2	1	0	0	3

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**TABLE 8**  
**WORLDWIDE U.S. ACTIVE DUTY MILITARY DEATHS**  
**By Place of Casualty and Military Service**  
**OCTOBER 1979 THROUGH SEPTEMBER 1997**

PLACE OF CASUALTY	ARMY	NAVY	AIR FORCE	MARINE CORPS	TOTAL
KOREA, DEMOCRATIC PEOPLE'S REPUBLIC (N)	3	0	3	1	7
KOREA, REPUBLIC OF (S)	235	9	86	60	390
KUWAIT	10	2	2	15	29
LAKE HURON	0	0	1	0	1
LEBANON	10	23	0	237	270
LUXEMBOURG	0	0	3	0	3
MALAYSIA	1	3	0	1	5
MALTA	0	1	0	0	1
MEXICO	6	25	3	12	46
MOROCCO	1	0	0	0	1
NAMIBIA	1	0	0	0	1
NEPAL	1	0	0	0	1
NETHERLANDS	10	0	18	1	29
NETHERLANDS ANTILLES	0	1	1	0	2
NEW ZEALAND	0	1	0	0	1
NORTH ATLANTIC OCEAN	0	203	32	29	264
NORTH PACIFIC OCEAN	0	168	13	7	188
NORTH SEA	0	0	8	5	13
NORWAY	1	0	1	11	13
NORWEGIAN SEA	0	1	0	0	1
OMAN	0	2	6	0	8
OTHER	1	6	0	0	7
PAKISTAN	2	1	2	1	6
PANAMA	138	20	26	6	190
PARAGUAY	3	0	1	0	4

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**TABLE 8**  
**WORLDWIDE U.S. ACTIVE DUTY MILITARY DEATHS**  
**By Place of Casualty and Military Service**  
**OCTOBER 1979 THROUGH SEPTEMBER 1997**

PLACE OF CASUALTY	ARMY	NAVY	AIR FORCE	MARINE CORPS	TOTAL
PERSIAN GULF	0	53	15	2	70
PHILIPPINE SEA	0	6	0	0	6
PHILIPPINES	9	121	77	26	233
POLAND	2	1	0	0	3
PORTUGAL	4	2	10	0	16
RED SEA	0	5	0	0	5
SAUDI ARABIA	147	3	39	43	232
SEA OF JAPAN	0	4	1	0	5
SINGAPORE	0	4	0	1	5
SLOVAKIA	0	0	1	0	1
SOMALIA	27	0	0	4	31
SOUTH ATLANTIC OCEAN	0	3	0	0	3
SOUTH CHINA SEA	3	24	1	0	28
SOUTH PACIFIC OCEAN	0	5	6	2	13
SPAIN	4	68	92	5	169
SRI LANKA	0	2	0	0	2
ST. CHRISTOPHER & NEVIS ISLANDS	0	1	0	0	1
ST. HELENA ISLAND	0	1	0	0	1
SULU SEA	0	0	12	0	12
SWITZERLAND	2	0	4	1	7
THAILAND	3	13	6	2	24
TUNISIA	0	0	1	0	1
TURKEY	16	4	74	6	100
UNITED ARAB EMIRATES	0	15	6	1	22
UNITED KINGDOM	18	36	205	7	266

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**TABLE 8**  
**WORLDWIDE U.S. ACTIVE DUTY MILITARY DEATHS**  
**By Place of Casualty and Military Service**  
**OCTOBER 1979 THROUGH SEPTEMBER 1997**

PLACE OF CASUALTY	ARMY	NAVY	AIR FORCE	MARINE CORPS	TOTAL
VENEZUELA	0	1	0	0	1
VIETNAM	1	0	0	0	1
WESTERN MEDITERRANEAN	0	33	0	5	38
WESTERN SAMOA	0	1	0	0	1
YELLOW SEA	0	0	1	1	2
YUGOSLAVIA	1	1	0	0	2
ZAIRE	0	0	0	1	1
U.S. AND TERRITORIES					
UNITED STATES	8,886	6,946	5,063	3,059	23,954
AMERICAN SAMOA	1	7	0	0	8
FED. STATES OF MICRONESIA	2	0	0	0	2
GUAM	2	88	35	9	134
MISC. PACIFIC ISLANDS	1	1	0	0	2
PUERTO RICO	33	51	5	9	98
U.S. VIRGIN ISLANDS	1	10	0	0	11
TOTAL DEATHS	12,241	8,604	6,583	3,903	31,331

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**TABLE 9**  
**WORLDWIDE U.S. ACTIVE DUTY MILITARY DEATHS**  
**By Place of Casualty and Casualty Group**  
**OCTOBER 1979 THROUGH SEPTEMBER 1997**

PLACE OF CASUALTY	TOTAL DEATHS	NON-HOSTILE DEATHS					HOSTILE DEATHS ALL CAUSES	
		ACCIDENT	ILLNESS	HOMICIDE	SELF INFLICTED	PENDING/ UNDERTERM.		
ADRIATIC SEA	2	2	0	0	0	0	0	0
AEGEAN SEA	6	5	1	0	0	0	0	0
AFGHANISTAN	1	0	1	0	0	0	0	0
ANDAMAN SEA	1	0	1	0	0	0	0	0
ANTARCTICA	4	3	0	0	0	1	0	0
ANTIGUA & BARBUDA	1	1	0	0	0	0	0	0
ARABIAN SEA	34	29	3	0	1	1	0	0
ARGENTINA	1	0	1	0	0	0	0	0
AUSTRALIA	21	11	4	1	2	3	0	0
AUSTRIA	3	3	0	0	0	0	0	0
BAHAMAS, THE	3	3	0	0	0	0	0	0
BAHRAIN	14	7	6	1	0	0	0	0
BARBADOS	1	1	0	0	0	0	0	0
BAY OF BENGAL	1	0	0	0	1	0	0	0
BELARUS	1	0	1	0	0	0	0	0
BELGIUM	37	26	10	0	1	0	0	0
BERMUDA	9	7	1	0	1	0	0	0
BLACK SEA	1	1	0	0	0	0	0	0
BOLIVIA	3	2	0	0	1	0	0	0
BOSNIA	6	3	1	0	2	0	0	0
BRAZIL	3	1	2	0	0	0	0	0
BRITISH INDIAN OCEAN TERRITORY	13	7	4	0	0	2	0	0
BRITISH VIRGIN ISLANDS	1	1	0	0	0	0	0	0
BULGARIA	1	1	0	0	0	0	0	0
CANADA	289	284	3	0	0	2	0	0

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**TABLE 9**  
**WORLDWIDE U.S. ACTIVE DUTY MILITARY DEATHS**  
**By Place of Casualty and Casualty Group**  
**OCTOBER 1979 THROUGH SEPTEMBER 1997**

PLACE OF CASUALTY	TOTAL DEATHS	NON-HOSTILE DEATHS					HOSTILE DEATHS	
		ACCIDENT	ILLNESS	HOMICIDE	SELF INFLICTED	PENDING/ UNDERTERM.	ALL CAUSES	
CARIBBEAN SEA	22	16	1	0	0	1	4	
CHILE	1	1	0	0	0	0	0	
CLASSIFIED LOCATION	2	1	1	0	0	0	0	
COLOMBIA	5	4	0	0	1	0	0	
COSTA RICA	2	2	0	0	0	0	0	
CROATIA	7	6	0	0	0	0	1	
CUBA	33	25	3	0	3	2	0	
CYPRUS	5	4	0	0	0	0	1	
CZECH REPUBLIC	1	1	0	0	0	0	0	
CZECHOSLOVAKIA	1	1	0	0	0	0	0	
DENMARK	4	4	0	0	0	0	0	
DJIBOUTI	1	0	0	0	1	0	0	
DOMINICAN REPUBLIC	1	0	1	0	0	0	0	
DRAKE PASSAGE	5	5	0	0	0	0	0	
EAST CHINA SEA	3	3	0	0	0	0	0	
EASTERN MEDITERRANEAN	46	40	3	0	1	0	2	
ECUADOR	4	3	1	0	0	0	0	
EGYPT	42	35	7	0	0	0	0	
EL SALVADOR	24	15	0	2	1	0	6	
ETHIOPIA	2	2	0	0	0	0	0	
FINLAND	1	0	1	0	0	0	0	
FRANCE	32	27	2	2	0	1	0	
FRENCH SOUTHERN AND ANTARCTIC LANDS	2	2	0	0	0	0	0	
GERMANY	2,439	1,567	518	88	247	17	2	
GIBRALTAR	1	0	1	0	0	0	0	

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**TABLE 9**  
**WORLDWIDE U.S. ACTIVE DUTY MILITARY DEATHS**  
**By Place of Casualty and Casualty Group**  
**OCTOBER 1979 THROUGH SEPTEMBER 1997**

PLACE OF CASUALTY	TOTAL DEATHS	NONHOSTILE DEATHS					HOSTILE DEATHS ALL CAUSES	
		ACCIDENT	ILLNESS	HOMICIDE	SELF INFLECTED	PENDING/ UNDERTERM.		
GREECE	46	27	14	2	1	0	2	2
GREENLAND	1	0	1	0	0	0	0	0
GRENADA	16	1	0	0	1	0	14	14
GUATEMALA	3	3	0	0	0	0	0	0
GULF OF MEXICO	27	26	1	0	0	0	0	0
GULF OF OMAN	1	1	0	0	0	0	0	0
GULF OF SIAM	1	0	1	0	0	0	0	0
GULF OF ST. LAWRENCE	1	1	0	0	0	0	0	0
HAITI	4	0	0	1	3	0	0	0
HONDURAS	53	45	4	3	0	0	1	1
HONG KONG	7	4	2	0	0	1	0	0
HUNGARY	3	1	2	0	0	0	0	0
ICELAND	11	5	4	0	2	0	0	0
INDIA	2	2	0	0	0	0	0	0
INDIAN OCEAN	83	73	7	0	2	1	0	0
INDONESIA	2	1	1	0	0	0	0	0
IONIAN SEA	5	5	0	0	0	0	0	0
IRAN	8	8	0	0	0	0	0	0
IRAQ	85	33	2	0	1	0	49	49
IRELAND	1	0	1	0	0	0	0	0
ISRAEL	35	32	2	0	1	0	0	0
ITALY	307	221	60	5	12	8	1	1
JAMAICA	4	1	1	1	1	0	0	0
JAPAN	487	304	108	17	46	12	0	0
KENYA	3	3	0	0	0	0	0	0

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**TABLE 9**  
**WORLDWIDE U.S. ACTIVE DUTY MILITARY DEATHS**  
**By Place of Casualty and Casualty Group**  
**OCTOBER 1979 THROUGH SEPTEMBER 1997**

PLACE OF CASUALTY	TOTAL DEATHS	NON-HOSTILE DEATHS					HOSTILE DEATHS ALL CAUSES	
		ACCIDENT	ILLNESS	HOMICIDE	SELF INFLICTED	PENDING/ UNDERTERM.		
KOREA, DEMOCRATIC PEOPLE'S REPUBLIC (N)	7	3	3	0	1	0	0	0
KOREA, REPUBLIC OF (S)	390	232	106	10	39	3	0	0
KUWAIT	29	14	0	0	1	0	0	14
LAKE HURON	1	1	0	0	0	0	0	0
LEBANON	270	8	0	0	1	1	1	260
LUXEMBOURG	3	3	0	0	0	0	0	0
MALAYSIA	5	4	1	0	0	0	0	0
MALTA	1	0	1	0	0	0	0	0
MEXICO	46	32	2	9	1	2	2	0
MOROCCO	1	1	0	0	0	0	0	0
NAMIBIA	1	1	0	0	0	0	0	0
NEPAL	1	0	1	0	0	0	0	0
NETHERLANDS	29	18	8	0	3	0	0	0
NETHERLANDS ANTILLES	2	2	0	0	0	0	0	0
NEW ZEALAND	1	1	0	0	0	0	0	0
NORTH ATLANTIC OCEAN	264	233	10	2	11	8	0	0
NORTH PACIFIC OCEAN	188	156	18	0	6	8	0	0
NORTH SEA	13	13	0	0	0	0	0	0
NORWAY	13	10	3	0	0	0	0	0
NORWEGIAN SEA	1	1	0	0	0	0	0	0
OMAN	8	7	1	0	0	0	0	0
OTHER	7	1	4	1	1	0	0	0
PAKISTAN	6	3	1	0	0	1	1	1
PANAMA	190	123	19	10	13	2	23	23
PARAGUAY	4	2	0	1	1	0	0	0

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**OCTOBER 1979 THROUGH SEPTEMBER 1997**

PLACE OF CASUALTY		TOTAL DEATHS	NON-HOSTILE DEATHS					HOSTILE DEATHS ALL CAUSES	
			ACCIDENT	ILLNESS	HOMICIDE	SELF INFLECTED		PENDING/ UNDERTERM.	
PERSIAN GULF	70	14	0	0	0	0	2	54	
PHILIPPINE SEA	6	3	1	0	0	1	1	0	
PHILIPPINES	233	132	66	20	12	3	0	0	
POLAND	3	3	0	0	0	0	0	0	
PORTUGAL	16	6	7	0	3	0	0	0	
RED SEA	5	4	1	0	0	0	0	0	
SAUDI ARABIA	232	112	23	1	7	1	88	0	
SEA OF JAPAN	5	4	1	0	0	0	0	0	
SINGAPORE	5	1	2	0	1	1	0	0	
SLOVAKIA	1	1	0	0	0	0	0	0	
SOMALIA	31	2	0	0	1	0	28	0	
SOUTH ATLANTIC OCEAN	3	2	0	0	1	0	0	0	
SOUTH CHINA SEA	28	26	2	0	0	0	0	0	
SOUTH PACIFIC OCEAN	13	13	0	0	0	0	0	0	
SPAIN	169	128	20	8	10	2	1	0	
SRI LANKA	2	0	1	0	1	0	0	0	
ST. CHRISTOPHER & NEVIS ISLANDS	1	1	0	0	0	0	0	0	
ST. HELENA ISLAND	1	1	0	0	0	0	0	0	
SULU SEA	12	12	0	0	0	0	0	0	
SWITZERLAND	7	6	1	0	0	0	0	0	
THAILAND	24	13	5	2	0	4	0	0	
TUNISIA	1	1	0	0	0	0	0	0	
TURKEY	100	69	18	5	7	1	0	0	
UNITED ARAB EMIRATES	22	17	4	0	0	1	0	0	
UNITED KINGDOM	266	163	59	2	41	1	0	0	

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**TABLE 9**  
**WORLDWIDE U.S. ACTIVE DUTY MILITARY DEATHS**  
**By Place of Casualty and Casualty Group**  
**OCTOBER 1979 THROUGH SEPTEMBER 1997**

PLACE OF CASUALTY	TOTAL DEATHS	NONHOSTILE DEATHS					HOSTILE DEATHS ALL CAUSES	
		ACCIDENT	ILLNESS	HOMICIDE	SELF INFLICTED	PENDING/ UNDERTERM.		
VENEZUELA	1	1	0	0	0	0	0	0
VIETNAM	1	0	0	0	0	1	0	0
WESTERN MEDITERRANEAN	38	32	3	1	2	0	0	0
WESTERN SAMOA	1	1	0	0	0	0	0	0
YELLOW SEA	2	1	1	0	0	0	0	0
YUGOSLAVIA	2	0	1	0	0	1	0	0
ZAIRE	1	0	0	0	1	0	0	0
U.S. AND TERRITORIES								
UNITED STATES	23,954	13,900	4,448	1,517	3,731	350	8	
AMERICAN SAMOA	8	6	2	0	0	0	0	
FED. STATES OF MICRONESIA	2	1	0	0	1	0	0	
GUAM	134	83	20	13	14	4	0	
MISC. PACIFIC ISLANDS	2	1	1	0	0	0	0	
PUERTO RICO	98	49	24	10	11	4	0	
U.S. VIRGIN ISLANDS	11	6	2	3	0	0	0	
TOTAL DEATHS	31,331	18,643	5,680	1,738	4,256	454	560	

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**TABLE 10**  
**WORLDWIDE U. S. ACTIVE DUTY MILITARY DEATHS**  
**Comparison of Military Personnel Strength and Manner of Death**

**MALES - TOTAL**

Fiscal Year	(Sep. 30) End Strength	Total Deaths	Accident	Illness	Homicide	Self- Inflicted	Pending/ Undeter- mined	Hostile Deaths	Deaths per 100,000	Nonhostile Deaths per 100,000	Accidents per 100,000	Illnesses per 100,000	Homicides per 100,000	Self- Inflicted per 100,000
1980	1,879,209	2,292	1,519	384	145	229	14	1	122.0	121.9	80.8	20.4	7.7	12.2
1981	1,897,909	2,323	1,482	451	151	229	10	0	122.4	122.4	78.1	23.8	8.0	12.1
1982	1,919,564	2,209	1,435	420	102	234	18	0	115.1	115.1	74.8	21.9	5.3	12.2
1983	1,925,471	2,088	1,353	392	98	215	24	6	108.4	108.1	70.3	20.4	5.1	11.2
1984	1,935,327	2,216	1,284	361	78	203	14	276	114.5	100.2	66.3	18.7	4.0	10.5
1985	1,939,426	1,929	1,174	381	80	264	25	5	99.5	99.2	60.5	19.6	4.1	13.6
1986	1,950,223	2,143	1,419	343	100	248	31	2	109.9	109.8	72.8	17.6	5.1	12.7
1987	1,950,412	1,880	1,110	372	80	256	24	38	96.4	94.4	56.9	19.1	4.1	13.1
1988	1,913,377	1,738	1,050	304	86	273	23	2	90.8	90.7	54.9	15.9	4.5	14.3
1989	1,897,406	1,602	1,012	283	51	216	40	0	84.4	84.4	53.3	14.9	2.7	11.4
1990	1,816,687	1,446	825	261	62	233	41	24	79.6	78.3	45.4	14.4	3.4	12.8
1991	1,764,417	1,699	890	305	93	226	42	143	96.3	88.2	50.4	17.3	5.3	12.8
1992	1,597,129	1,252	676	236	98	209	32	1	78.4	78.3	42.3	14.8	6.1	13.1
1993	1,501,597	1,183	643	201	77	232	20	10	78.8	78.1	42.8	13.4	5.1	15.5
1994	1,410,802	1,036	518	196	72	221	10	19	73.4	72.1	36.7	13.9	5.1	15.7
1995	1,322,108	973	530	153	46	234	8	2	73.6	73.4	40.1	11.6	3.5	17.7
1996	1,274,029	944	485	164	55	196	23	21	74.1	72.4	38.1	12.9	4.3	15.4
1997	1,238,036	786	423	154	32	143	34	0	63.5	63.5	34.2	12.4	2.6	11.6
Total		29,739	17,828	5,361	1,506	4,061	433	550						

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**TABLE 11**  
**WORLDWIDE U. S. ACTIVE DUTY MILITARY DEATHS**  
**Comparison of Military Personnel Strength and Manner of Death**

**FEMALES - TOTAL**

Fiscal Year	(Sep. 30) End Strength	Total Deaths	Accident	Illness	Homicide	Self- Inflicted	Pending/ Undeter- mined	Hostile Deaths	Deaths per 100,000	Nonhostile Deaths per 100,000	Accidents per 100,000	Illnesses per 100,000	Homicides per 100,000	Self- Inflicted per 100,000
1980	171,418	99	58	17	16	7	1	0	57.8	57.8	33.8	9.9	9.3	4.1
1981	184,651	98	54	22	9	13	0	0	53.1	53.1	29.2	11.9	4.9	7.0
1982	189,048	102	65	17	11	9	0	0	54.0	54.0	34.4	9.0	5.8	4.8
1983	197,878	114	56	21	16	20	1	0	57.6	57.6	28.3	10.6	8.1	10.1
1984	202,830	97	51	18	16	12	0	0	47.8	47.8	25.1	8.9	7.9	5.9
1985	211,606	87	41	19	17	9	1	0	41.1	41.1	19.4	9.0	8.0	4.3
1986	218,889	98	54	16	14	14	0	0	44.8	44.8	24.7	7.3	6.4	6.4
1987	223,805	111	61	25	17	7	1	0	49.6	49.6	27.3	11.2	7.6	3.1
1988	224,836	107	54	20	13	18	1	1	47.6	47.1	24.0	8.9	5.8	8.0
1989	232,823	77	45	19	8	5	0	0	33.1	33.1	19.3	8.2	3.4	2.1
1990	227,018	80	39	14	9	17	1	0	35.2	35.2	17.2	6.2	4.0	7.5
1991	221,138	88	41	18	15	6	3	5	39.8	37.5	18.5	8.1	6.8	2.7
1992	210,048	80	36	17	14	11	2	0	38.1	38.1	17.1	8.1	6.7	5.2
1993	203,506	62	24	15	11	9	3	0	30.5	30.5	11.8	7.4	5.4	4.4
1994	199,688	73	30	20	14	9	0	0	36.6	36.6	15.0	10.0	7.0	4.5
1995	196,116	82	41	14	13	8	2	4	41.8	39.8	20.9	7.1	6.6	4.1
1996	197,693	63	30	11	10	10	2	0	31.9	31.9	15.2	5.6	5.1	5.1
1997	200,526	74	35	16	9	11	3	0	36.9	36.9	17.5	8.0	4.5	5.5
<b>Total</b>		<b>1,592</b>	<b>815</b>	<b>319</b>	<b>232</b>	<b>196</b>	<b>21</b>	<b>10</b>						

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**TABLE 12**  
**WORLDWIDE U. S. ACTIVE DUTY MILITARY DEATHS**  
**Resulting from Hostile Action**

Fiscal Year	Total				Army				Navy				Air Force				Marine Corps			
	Killed In Action	Died of Wounds	Died While Missing/Captured	Died In Terrorist Action	Killed In Action	Died of Wounds	Died While Missing/Captured	Died In Terrorist Action	Killed In Action	Died of Wounds	Died While Missing/Captured	Died In Terrorist Action	Killed In Action	Died of Wounds	Died While Missing/Captured	Died In Terrorist Action	Killed In Action	Died of Wounds	Died While Missing/Captured	Died In Terrorist Action
1980	1				1															
1981																				
1982																				
1983	5	1			16	1			1								4	1		
1984	273	3							25								232	2		
1985	4		1									1					4			
1986	2												2							
1987	38				1				37											
1988	2	1							2	1										
1989																				
1990	20	3	1		15	3			4								1		1	
1991	144	4			96	2			6				20				22	2		
1992	1				1															
1993				10				3												2
1994				19				19												
1995				6				2												2
1996	1			20	1			1												
1997																				
Total	491	12	2	55	131	6	0	30	75	1	1	0	22	0	0	21	263	5	1	4

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**TABLE 13**  
**WORLDWIDE U.S. ACTIVE DUTY MILITARY DEATHS**  
**SELECTED MILITARY OPERATIONS**

MILITARY OPERATION/INCIDENT	CASUALTY TYPE	ARMY	NAVY	AIR FORCE	MARINE CORPS	TOTAL
IRANIAN HOSTAGE RESCUE MISSION APRIL 25, 1980	NONHOSTILE	0	0	5	3	8
LEBANON PEACEKEEPING, AUGUST 25, 1982 - FEBRUARY 26, 1984 *	HOSTILE	3	19	0	234	256
	NONHOSTILE	5	2	0	2	9
	TOTAL	8	21	0	236	265
URGENT FURY, GRENADA, 1983	HOSTILE	11	4	0	3	18
	NONHOSTILE	1	0	0	0	1
	TOTAL	12	4	0	3	19
JUST CAUSE, PANAMA, 1989	HOSTILE	18	4	0	1	23
PERSIAN GULF WAR, 1990 - 1991						
DESERT SHIELD	NONHOSTILE	21	36	9	18	84
DESERT STORM	HOSTILE	98	6	20	24	148
	NONHOSTILE	105	14	6	26	151
	TOTAL	203	20	26	50	299
DESERT SHIELD/STORM	TOTAL	224	56	35	68	383
RESTORE HOPE/UNOSOM, SOMALIA, 1992 - 1994	HOSTILE	27	0	0	2	29
	NONHOSTILE	4	0	8	2	14
	TOTAL	31	0	8	4	43
UPHOLD DEMOCRACY, HAITI, 1994 - 1996	NONHOSTILE	3	0	0	1	4

\* PLACE OF CASUALTY, LEBANON

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## GLOSSARY OF TERMS

**Active Duty.** Full-time duty in active Military Service, regardless of duration or purpose. The term includes active duty for training.

**Active Duty for Training.** A tour of active duty that is used for training members of the reserve components to provide trained units and qualified persons to fill the needs of the Military Services in time of war or national emergency, and such other times as national security requires. The tour of duty is under orders that provide for return to inactive duty status when the period of active duty for training is completed. It includes annual training, special tours of active duty for training, school tours, and the initial tour performed by nonprior Service enlistees.

**Captured or Interned.** Active duty military personnel who have been detained as the result of action of an unfriendly military or paramilitary force in a foreign country.

**Casualty.** Any person who is lost to the organization by reasons of having been declared dead, missing, captured, interned, wounded, injured, or seriously ill.

**Died.** Active duty military personnel lost to their organization by reason of having been declared dead.

**Hostile, Hostile Conditions, or Hostile Actions.** Meets the requirements of a battle casualty. A battle casualty is any casualty incurred in action. "In action" characterizes the casualty status as having been the direct result of hostile action; sustained in combat or relating thereto; or sustained going to or returning from a combat mission, provided that the occurrence was directly related to hostile action. Included are persons killed or wounded mistakenly or accidentally by friendly fire directed at a hostile force or what is thought to be a hostile force. However, injuries due to the elements or self-inflicted wounds and, except in unusual cases, wounds or deaths inflicted by a friendly force while the individual is in an absent-without-leave or dropped from the rolls status, or who is voluntarily absent from a place of duty, are not to be considered as sustained in action and are, thereby, not to be interpreted as battle casualties.

**Missing.** Active duty military personnel who are not present at their duty station due to apparent involuntary reasons and whose location is not known. Excluded are personnel who are in an absent-without-leave or deserter status, or those who have been dropped from the rolls of their Military Service.

**Pending or Undetermined.** Both terms apply to nonhostile casualties. The term "Pending" or "Determination Pending" is used whenever an initial or interim report is issued while awaiting the results of an investigation, toxicological examination, or autopsy, such as, in an apparent self-inflicted death. "Pending" represents a transitory classification. The term "Undetermined" is used whenever the cause and circumstance surrounding a deceased, nonhostile casualty can not be determined. "Undetermined" is considered a final classification describing the manner of death.

**Returned to Military Control (RMC).** Active duty military personnel previously missing, captured, or interned who have been returned to U.S. military authority.